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PTO/SB/21 (08-03)

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## TRANSMITTAL FORM

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Total Number of Pages in This Submission

18

Application Number

10/714,111

Filing Date

November 14, 2003

First Named Inventor

Charles D. Claude

Group Art Unit

1711

Examiner Name

Jeffrey c. Mullis

Attorney Docket Number

50623.337

### ENCLOSURES (check all that apply)

- ☒ Deposit Account 07-1850 Authorization
- ☒ Postage Paid Return Postcard
- ☒ Amendment and Response to Office Action (15 pages)
- ☒ Amendment Transmittal Letter (1 page) (in duplicate)
- ☐ Affidavits/declaration(s)
- ☐ Petition for Extension of Time (\_\_\_ month) (1 page) (in duplicate)
- ☐ Information Disclosure Statement with Form PTO-1449 citing \_\_\_ References
- ☒ Express Mail Label No. EV 685993601 US
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s) Formal \_\_\_ Sheets with Submission of Formal
- ☐ Issue Fee Transmittal with PTO-85b (in duplicate)
- ☐ Request for Continued Examination Transmittal (RCE)
- ☐ Fee Transmittal Form (1 page) (in duplicate)
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer (1 page)
- ☐ Statement of Common Ownership
- ☐ CD, Number of CD(s) \_\_\_\_\_

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Request for Status of Application
- ☐ Other Enclosure(s) (please identify below):

Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm  
or  
Individual name

Squire, Sanders & Dempsey L.L.P.  
Zhaoyang Li, Ph.D., Reg. No. 46,872

Signature

Date

August 8, 2006

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: August 8, 2006

Typed or printed name

Rebecca M. Klits


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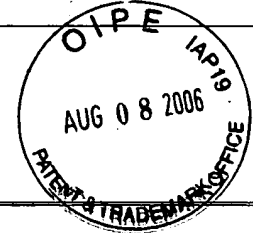
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<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>50623.337</b>	
Applicant(s): Charles D. Claude					
Serial No. <b>10/714,111</b>	Filing Date <b>November 14, 2003</b>	Examiner <b>Jeffrey C. Mullis</b>		Group Art Unit <b>1711</b>	
Invention: Block Copolymers Of Acrylates And Methacrylates With Fluoroalkenes					
<b>TO THE COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as show below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	40	40	0	X \$50.00	\$00.00
INDEP. CLAIMS	6	6	0	X \$200.00	\$00.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$00.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$00.00</b>
<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. <b>07-1850</b> in the amount of \$_____</p> <p>A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of any necessary fees associated with this communication or credit any overpayment to Deposit Account No. <b>07-1850</b></p> <p>A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input type="checkbox"/> Any patent application processing fees under 37 C.F.R. 1.17.</p> </div> <div style="width: 35%; text-align: center;">   <hr style="width: 100%;"/> <p>Zhaoyang Li, Ph.D. Reg. No. 46,872</p> </div> </div>					
Dated: August 8, 2006 Squire, Sanders & Dempsey L.L.P. 1 Maritime Plaza, Suite 300 San Francisco, CA 94111 (415) 954-0200  cc: Docket:					



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application Of:

Examiner: Jeffrey C. Mullis

Charles D. Claude

Art Unit: 1711

Serial No: 10/714,111

Filed: November 14, 2003

For: BLOCK COPOLYMERS OF  
ACRYLATES AND  
METHACRYLATES WITH  
FLUOROALKENES

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Dear Examiner Mullis:

This communication is in response to the Office Action mailed on June 8, 2006  
and the telephonic interview between the Examiner and Zhaoyang Li on July 18, 2006.